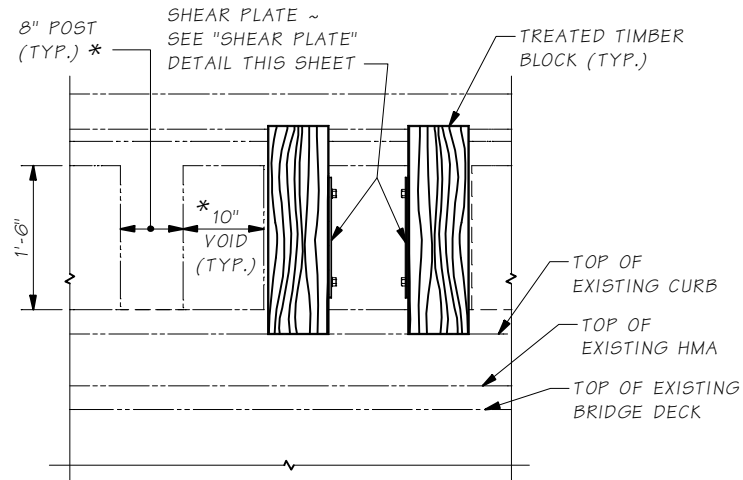
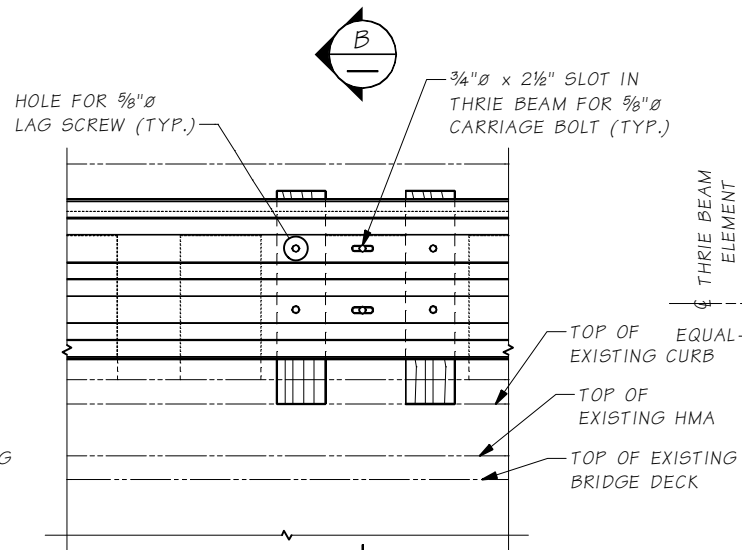


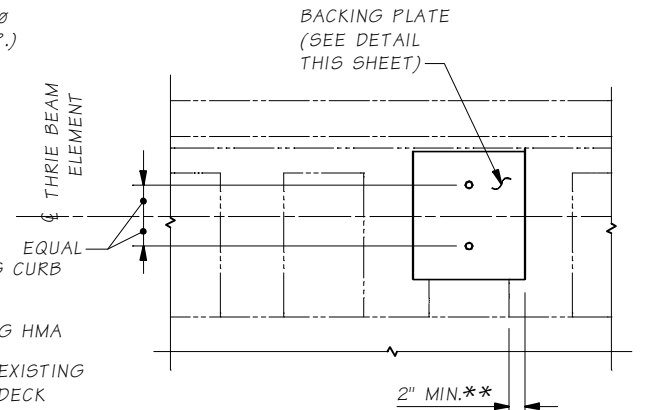
**ELEVATION
RAIL END POST**



**BALUSTER POST
INSIDE ELEVATION**
THRIE BEAM NOT SHOWN FOR CLARITY



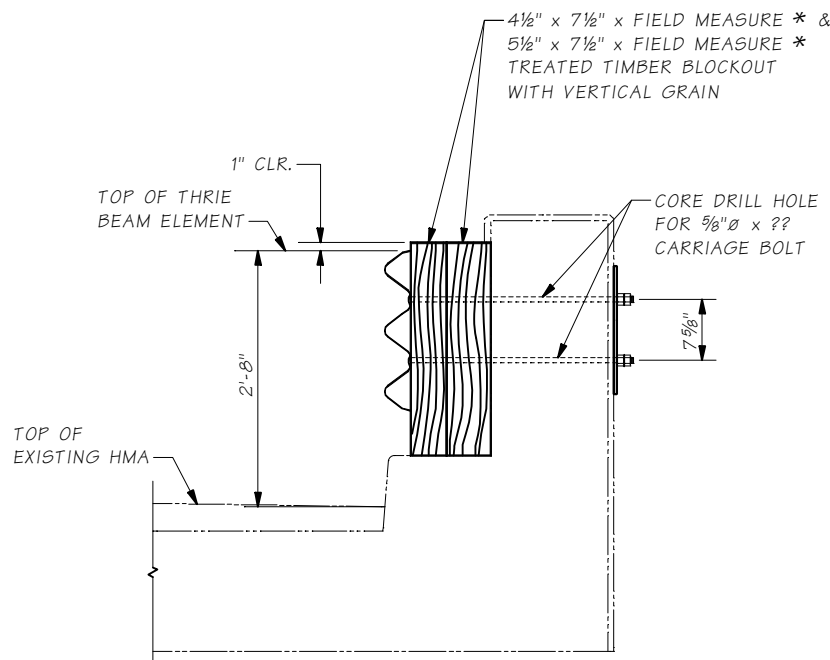
**BALUSTER POST
INSIDE ELEVATION**



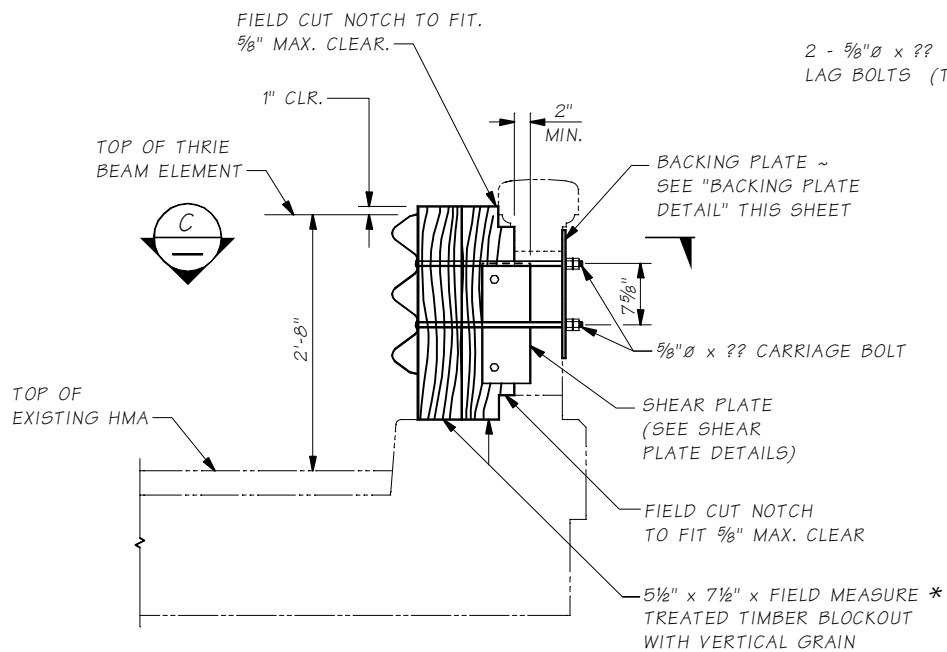
**BALUSTER POST
OUTSIDE ELEVATION**
THRIE BEAM NOT SHOWN FOR CLARITY

NOTES:

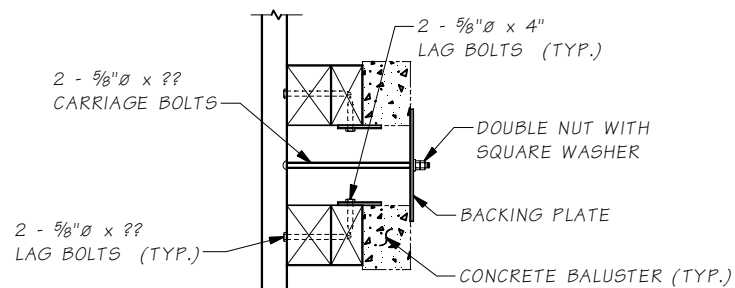
* SEE GENERAL NOTE NO. 5 ON BRIDGE SHEET NO. 1.



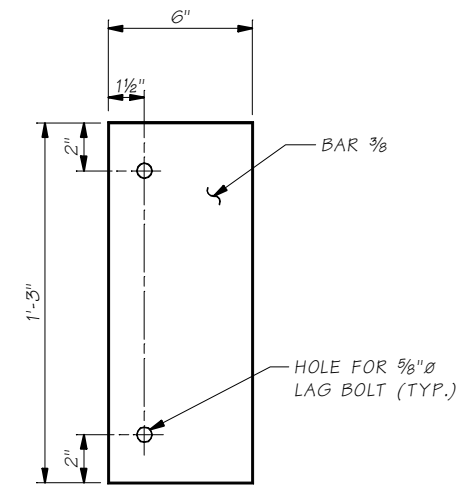
SECTION A
REQUIRED AT ?? LOCATIONS



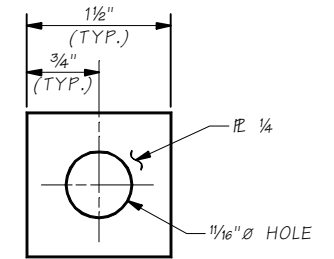
SECTION B
?? ASSEMBLIES



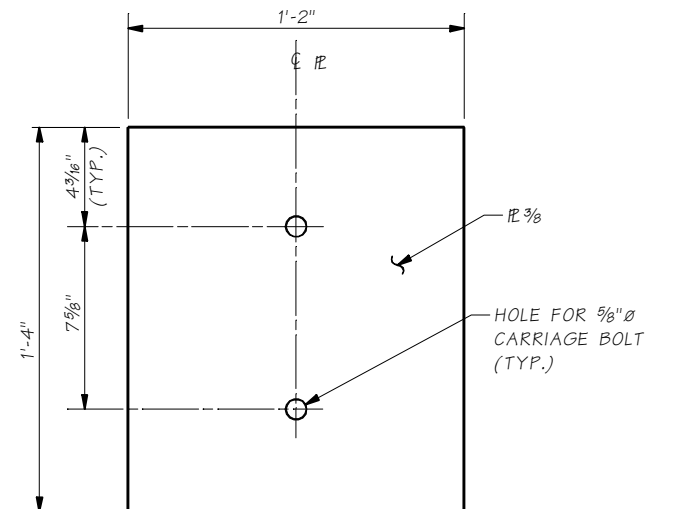
SECTION C



SHEAR PLATE



SQUARE WASHER



**BACKING PLATE
DETAIL**

Bridge Design Engr.	M:\STANDARDS\Traffic Barriers\Rail Retrofit\BALUSTER STANDARD.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

**BRIDGE
AND
STRUCTURES
OFFICE**



**STANDARD
RAIL RETROFITS**

Thrie Beam Retrofit Concrete Baluster

BRIDGE SHEET NO.	0
SHEET	
OF	
SHEETS	